



## YGA262N

by Burndy  
Catalog ID: YGA262N

Prop 65 Notice

Copper Compression Lug, 2 Hole w/ Inspection Probe Hole, 2/0 AWG, 1/2" Stud, 1-3/4" Stud Hole Spacing, Long Barrel.

Features: Irreversible Compression HYLUG Ground Terminal Specifically Designed For Grounding Applications, Each Connector Has An Inspection Probe Hole To Ensure Proper Cable Insertion, UL 467 Listed, Acceptable For Direct Burial In Earth Or Concrete, UL486A Listed, Prefilled With Penetrox Compound And Strip Sealed, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD7-34R, OUR840 Tool, W26VT, X26RT Die, (4), Hydraulic: Y35/Y39/Y45/PAT750/Y46/Y750 Tool, U26RT Die, (2), Stud Hole (spacing): 1-3/4 IN, Die Index: 13 Element A

## Product Details

### General

|  |   |
|--|---|
| Application                                    | For Grounding Applications And Direct Burial In Earth Or Concrete |
| Color Code                                     | Black   |
| Connector Type                                 | Terminal  |
| Die Index                                      | 13  |
| Material                                       | Copper  |
| Physical Attribute - Number of Crimps Required | 2   |
| Plated   | N   |
| Plating Type                                   | Unplated  |
| Sub Brand                                      | HYLUG   |
| Trade Name                                     | HYLUG™  |
| Type   | Terminals   |
| UPC  | 781810220313  |
| UPC 12 Digit                                   | 7818102203133   |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length fraction     | 1-4/9 in |
| Dimension - B Length inch         | 1.45 in  |
| Dimension - Bolt Hole Size inch   | 0.52 in  |
| Dimension - Bolt Size inch        | 0.50 in  |
| Dimension - Hole Size inch        | 0.56 in  |
| Dimension - Hole Size mm          | 14 mm    |
| Dimension - L Length Overall mm   | 126 mm   |
| Dimension - Length Overall inch   | 4.97 in  |
| Dimension - N inch                | 0.62 in  |
| Dimension - Outside Diameter inch | 0.56 in  |
| Dimension - Pad Width inch        | 0.81 in  |
| Dimension - Strip Length inch     | 1-9/16   |

|                                |         |
|--------------------------------|---------|
| Dimension - Stud Size fraction | 1/2     |
| Dimension - Stud Size inch     | 1/2     |
| Dimension - Width fraction     | 1/2 in  |
| Dimension - Width inch         | 0.53 in |

### Conductor Related

|                                   |  |
|-----------------------------------|--|
| Conductor - Copper Str Size       | 2/0 Str.   |
| Conductor - Copper Str Size Range | 2/0 Str.   |
| Conductor Type                    | <ul style="list-style-type: none"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> </ul> |

### Certifications and Compliance

|   |       |
|---|-------|
| Certification - CSA Approved            | Yes   |
| Certification - ETL                     | No    |
| Certification - UL Listed Direct Burial | Yes   |
| Certification - UL Recognized           | No    |
| Certification - cULus                   | No    |
| Industry Standard(s)                    | UL467 |
| Standards - Industry Standards Met      | UL467 |
| Standards - RoHS Compliance Status      | CM    |
| UL Listed                               | Yes   |

### Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

### For further technical assistance, please contact us

**BURNDY Headquarters**  
47 East Industrial Park Drive  
Manchester, New Hampshire 03109

**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)